

DEPARTMENT OF ENVIRONMENTAL QUALITY

KATHLEEN BABINEAUX BLANCO

AUG 0 1 2007

GOVERNOR

MIKE D. McDANIEL, Ph.D.

SECRETARY

Certified Mail#_7003_1010_0002_1622_9585

FILE NUMBER: LA0041386

AI NUMBER: 19573

PER NUMBER: PER20070001

Town of Haughton Haughton Wastewater Treatment Plant Post Office Box 729 Haughton, Louisiana 71037

Attention:

Mr. Marios Papadopoulos, General Manager

Subject:

<u>Draft Major Modification</u> Louisiana Pollutant Discharge Elimination System (LPDES) permit

LA0041386 effective April 1, 2006, for the Town of Haughton / Haughton Wastewater

Treatment Plant

Gentlemen:

Your request received on January 30, 2007, regarding the modification of LPDES permit LA0041386 and subsequent correspondence received on July 24, 2007, has been evaluated. The draft modification(s) are as follows:

The permittee requested that the permit be modified to reflect the actual design capacity of the plant, which is 0.3 MGD. The permit that was effective on April 1, 2006, based the limitations on a design capacity of 0.2 MGD, as per the application. The limitations have been adjusted to reflect the actual design capacity.

Attached is the draft revision to the Effluent Limitations page (page 2 of 2, Part I) for Outfall 001 and the revised Title Page for the requested modification. Please note that this is a DRAFT MODIFICATION only. Authorization to change your discharge will be granted only upon the receipt of an approved modification from this Office. All other conditions of the permit shall continue unchanged and remain valid until the expiration date of the permit.

This Office will publish a public notice one time in the local newspaper of general circulation, and in the Department of Environmental Quality Public Notice Mailing List. A copy of the public notice containing the specific requirements for commenting to this draft permit modification action will be sent under separate cover at the time the public notice is arranged. In accordance with LAC 33:IX.6521.A, the applicant shall receive and is responsible for paying the invoice(s) from the newspaper(s). LAC 33:IX.6521 states, "...The costs of publication shall be borne by the applicant."

: PO BOX 4313, BATON ROUGE, LA 70821-4313 P:225-219-3181 F:225-219-3309 WWW.DEQ.LOUISIANA.GOV Town of Haughton

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The invoice, fee rating sheets, and a copy of the fee regulations will be sent under a separate cover letter as applicable. We must receive your fee payment by check, money order, or draft accompanied by the original and a copy of your invoice. A copy of the entire Louisiana Water Quality Regulations (Volume 14) may be obtained from the LDEQ Office of Environmental Assessment, Post Office Box 4314, Baton Rouge, Louisiana 70821-4314, (225) 219-3236.

Should you have any questions concerning any part of the DRAFT MODIFICATION, public notice requirements, or fees, please contact Mr. Todd Franklin, Office of Environmental Services, at the address on the preceding page or telephone (225) 219-3102. Please reference your Agency Interest Number, AI 19573, and your Louisiana Pollutant Discharge Elimination System Number, LA0041386, on all future correspondence to the Department.

Sincerely,

Tom Killeen, Environmental Scientist Manager

Municipal and General Water Permits Section

itf

Attachments (revised pages of permit, statement of basis, and fee sheet):

cc: Mr. Todd Franklin

Water & Waste Permits Division

IO-W

ec: Ms. Gayle Denino

Office of Management & Finance

Permit Compliance Unit
Office of Environmental Compliance

For Public Notice
Public Participation Group
Office of Environmental Assistance



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PERMIT NO: <u>LA0041386</u>
AGENCY INTEREST NO: <u>19573</u>
ACTIVITY NO: <u>PER20070001</u>

office of environmental services Water Discharge Permit

Pursuant to the Clean Water Act, as amended (33 U.S.C. 1251 et seq.), and the Louisiana Environmental Quality Act, as amended (La. R. S. 30:2001 et seq.), rules and regulations effective or promulgated under the authority of said Acts, and in reliance on statements and representations heretofore made in the application, a Louisiana Pollutant Discharge Elimination System permit is issued authorizing

Town of Haughton

Haughton Wastewater Treatment Plant

Post Office Box 729

Haughton, Louisiana 71037

Type Facility:

existing publicly owned treatment works serving the Town of Haughton

Location:

Lincoln Street in Haughton, Bossier Parish

Receiving Waters:

by pipe into Foxskin Bayou; thence into Lake Bistineau

to discharge in accordance with effluent limitations, monitoring requirements, and other conditions set forth in Parts I, II, and III.

This permit and authorization to discharge were effective on April 1, 2006, and shall expire five (5) years from the effective date of the permit.

This permit has not been previously modified.

This permit modification shall become effective on

Issued on

Chuck Carr Brown, Ph. D. Assistant Secretary

DRAFT

PART I Modified Page 2 of 2 Draft <u>LA0041386</u>; AI <u>19573</u> PER20070001

EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

FINAL EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

During the period beginning the effective date of the modificationt and lasting through the expiration date of the permit the permittee is authorized to discharge from:

Outfall 001, treated sanitary wastewater (design capacity is 0.3 MGD).

Such discharges shall be limited and monitored by the permittee as specified below:

Effluent Characteristic		Discharge Limitations			Monitoring Requirements	
		(lbs/day)	other units (specify)			
	Storet				Measurement	Sample
	<u>Code</u>	Monthly Avg.	Monthly Avg.	Weekly Avg.	Frequency	<u>Type</u>
Flow-MGD	50050		Report	Report	Continuous	Recorder ¹
CBOD ₅	80082	25	10 mg/l	15 mg/l	1/week	3 Hr. Comp.
TSS	00530	38	15 mg/l	23 mg/l	1/week	3 Hr. Comp.
Ammonia-Nitrogen	00610	8	3 mg/l	6 mg/l	1/week	3 Hr. Comp.
Dissolved Oxygen ²	00300		6 mg/l		1/week	Grab
Fecal Coliform			-			
colonies/100ml ³	74055		200	400	1/week	Grab
pH (Standard Units) ⁴	00400				1/week	Grab

Includes totalizing meter or totalizer.

There shall be no discharge of floating solids or visible foam in other than trace amounts.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location:

Outfall 001, at the point of discharge from the last treatment unit prior to mixing with other waters.

This Dissolved Oxygen limit is the lowest allowable average of daily discharges over a calendar month. When monitoring is conducted, the Dissolved Oxygen shall be analyzed immediately, as per 40 CFR 136.3.

See Part II, Section A, Paragraph 9

The pH shall not be less than <u>6.0</u> standard units nor greater than <u>9.0</u> standard units. The permittee shall report on the Discharge Monitoring Reports both the minimum and maximum instantaneous pH values measured.